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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	
First Inventor	Robert C. Maxwell
Title	Minimizing Shadows
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(Only for new	nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.		/		
•	APPLICATION ELEMENTS oter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450			
Submit an Applicant See 37 Cl Specificat (preferred a - Descriptiv - Cross Reference or a company - Backgrou - Brief Sum - Brief Sum - Detailed I - Claim(s) - Abstract of 4.      Drawing(state   Claim   Cla	ition [Total Pages]  parangement set forth below)  we title of the invention ference to Related Applications at Regarding Fed sponsored R & D e to sequence listing, a table, puter program listing appendix and of the Invention arrange of the Invention cription of the Drawings (if filed)  Description  of the Disclosure  s) (35 U.S.C. 113) [Total Sheets]	Computer Program  8. Nucleotide and/or Ami (if applicable, all neces a. Computer Ro b. Specification i. CD-RO ii. Paper c. Statements  ACCOMPANYI  9. Assignment Paper 10. 37 CFR 3.73(b) (when there is a English Translat	ino Acid Sequence Submission isary) leadable Form (CRF) In Sequence Listing on: OM or CD-R (2 copies); or leaverifying identity of above copies ING APPLICATION PARTS  Pers (cover sheet & document(s)) I Statement I Power of Attorney Intoin Document (if applicable)			
b. Copy f (for co  i. DE Sign nar 1.6.  6. Applicat	revecuted (original or copy)  from a prior application (37 CFR 1.63(d))  continuation/divisional with Box 18 completed)  ELETION OF INVENTOR(S)  ned statement attached deleting inventor(s) me in the prior application, see 37 CFR  (3(d)(2) and 1.33(b).  /  ttion Data Sheet. See 37 CFR 1.76	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:				
18. If a CONTINU specification follow	NNG APPLICATION, check appropriate box, and supwing the title, or in an Application Data Sheet under 3	ply the requisite information I 7 CFR 1.76:	below and in the first sentence of the			
Continual	tion Divisional Continua		rapplication No.:			
Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	19. CORRESPON	DENCE ADDRESS	·			
Customer	Number:	OR 🗹	Correspondence address below			
Name W	/illiam Bodnar					
Address 81	18 Brookwood Way					
City CI	hico	State CA Zip Code 95926				
Country U	SA 7	Telephone   530-570-8951   Fax   530-879-0261				
Name (Print/Type	)   William W. Bodnar	Registration No. (Attorney)	/Agent)  51,479			
Signature	William W Bodnar.		Date 11   24   03			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

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FEE	TR	AN	SMI	TT	AL
1	for	FY	200	4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

(\$)	3	8	5	,	0	0
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Complete if Known						
Application Number						
Filing Date						
First Named Inventor	ROBERT	₫.	MAXWELL			
Examiner Name		•				
Art Unit						
Attorney Docket No.						

METHOD OF PAYMENT (check all that apply)	ly) FEE CALCULATION (continued)					
Check Credit card Money Other None	ne 3. ADDITIONAL FEES					
Deposit Account:	Large E	Entity	Small	Entity		
Deposit Account	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Pald
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2.010	2255	1.005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 385	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional	
Fee from	1501	1,330	2501	665	Utility issue fee (or reissue)	
Total Claims below Fee Paid  Total Claims	1502	480	2502	240	Design issue fee	
Independent 20 1	1503	640	2503	320	Plant issue fee	
Claims	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Strnt	
Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	1
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900		
		fee (sp	ecify)		VFF	
SUBTOTAL (2) (\$) O **or number previously paid, if greater; For Reissues, see above				Filing F	ee Paid SUBTOTAL (3) (\$)	0
or manuscripteriously paid, it greater, i or neissues, see above				·	σσσσσσσσσσσσσσσσσσσσσσσσσσσσσσσσσσσσσσ	

SUBMITTED BY		(Complete (if applicable))			
Name (Print/Type)	WILLIAM W. BODNAR	Registration No. (Attorney/Agent)	51,479	Telephone	530-570-8951
Signature	William W Bodnan			Date	11/24/03

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